	CITY	CUST	OMER	CRO	TYC PON	ECKT	LEC CKT D	LEC FOC	LEC FOCC	LEC DLRD	LEC DLRDC	LEC DO	LEC DDC	JEP
1	1	6 TWCO	SMM		TN 9727500015	112/T1/CHRI NC33060	8212J/T1ZF/CHRLNCBODC1	10/22/97	11/21/97	11/18/97		12/8/97	12/3/97	11
1		6 TWCC			TN 9727500015		8213J/T1ZF/CHRLNCBODC1	10/22/97	11/21/97	11/18/97		12/8/97	12/3/97	
ŀ		6 TWCC			TN 9727500015		8214JV112F/CHRLINCBODG1	10/22/97	11/21/97	11/18/97		12/8/97	12/3/97	
ŀ		6 TWCO			TIN 9:27500015		821-VT1ZF/CHRUNCBODC1	10/22/97	11/21/97	11/18/97		12/8/97	12/3/97	
ŀ		6 TWCC			TIM9:27500015		8216-VT12=/CHRLNCBODC1	10/22/97	11/21/07	11/18/97		12/8/97	12/3/97	
		6 TWCO			TIM 972750001E		8217J/T1Z=/CHRLNCBODC1	10/22/97	11/21/97	11/18/97	<u> </u>	12/8/97	12/3/97	
t	1	6 TWCO	NAM.		TIM9727500015	113/T1/CPRLNC33D80	821EJ/11Z=/CHPAINCBODC1	10/22/97	11/21/97	11/18/97	·	12/8/97	2/3/57	IL1
t	1	6 TWCO	DIAN		TIM972750001E		821EJ/T1Z=/CHRLNCBODC1	10/22/9?	11/21/97	11/18/97		12/8/97	2/3/97	ILi
1	1	6 TWCO	MARC		TIM972750001E	133/11/CFRLNC33D60	822 JIT 12-ICHRUNGBOOC1	10/22/97	1/21/97	11/18/97		12/8/97	2/3/97	ILI
ì	1	6 TWCO	MMC		TIM972750001E	121/T1/CFRLNC33DS0	8221J/T1Z=/CHRLNCBODC1	10/22/97	1/21/97	11/18/97	1	12/8/97	2/3/97	LI
1		6 TWC			TIM9727500015		8222J/T1Z=/CHRLNCBODC1	10/22/97	1/21/97	11/18/97		12/8/97	12/3/97	L1
Ì		6 TWC			TIM9727500015		#22: JT1Z=ICHRLNCBODC1	10/22/97	1/21/97	11/18/97		12/8/97	2/3/97	11.1
I		6 TWCC			TIM9727500015		8224J/T1Z=ACHRLNCBODC1	10/22/97	1/21/97	11/16/97		12/8/97		
		6 TWC			TIM9727500015		8225 JT 1Z=ACHRLNCBODC1	10/22/97	1/21/97	11/18/97		12/8/87	12/3/6	
I		6 IWC			TIM9727500015		#22EJ/T1Z=/CHRLNC#ODC1	10/22/97	1/21/07	11/18/97		12/8/97	12/3/6	
		e twcc		L	TIM9727500015		BZZIJIT IZ-ACHRUNCBODCI	10/22/97				12/6/9	12/3/6	/L1
l		6 IWCC			T M9727500015		822EAT 12-1CHRENCEODC1					12/8/1	12/3/6	71.1
		6 IWCC			T M9726700007		833 FAT 12=ACHRILING BODG1	10/22/07		11/18/07		12/0/01	12/3/5	
I		6 TWCC			T M9728700007		8236J/T1Z=/CHR_NCBODC1	10/22/97				12/8/9		
I		6 TWCC			T M9726700007		1233J/11Z=/CHR_NCBODC1	10/22/97				12/8/9	12/3/9	
I		6 TWCC			T M9728700007		8234JVT1Z=/CHR_NCBODC1	10/22/97				12/8/97	12/3/9	
Į		e imcc			T M9728700007		6235J/T1Z=/CHR_NCBODC1	10/22/97				12/8/9	12/3/9	
1		6 TWCC			T M9728700007		8236J/T1Z=/CHR_NCBODC1	10/22/97				12/8/9		
ij		6 TWCC		[T M9726700007		8237J/112=/CHR_NCBODC1	10/22/9				12/8/9		
ij		6 TWCC			T M9728700007		1 8238J/T1Z=/CHR_NCBODC1					12/8/9		
		6 TWCC			T M9724700007		B236J/TIZ=/CHR_NCBODC1	10/22/9				12/8/9		
3		6 TWCC			T.M9728700007		DESACTION OF THE PROPERTY OF T	10/22/9				12/8/9		
		6 TWCC			TIM9728,00007		B241J/TIZ=/CHRLNCBODC	10/22/9				12/8/9		
1		6 IWCC			TIM9728,00007		D 8242J/T12=/CHRLNCBODC					12/8/9		
)		6 TWC			TIM9728700007		D 8243J/T1Z=/CHRLNCBODC					12/8/9		
)		6 TWC			TIM9728700007		0 8244J/T1Z=/CHRLNCBODC					12/8/9		
١	1	6 TWC			TIM9728700007		D 82451/11Z=/CHRLNCBODC					12/8/		
	1 1	16 WC			TIM9728700007		0 8246J/11Z=/CHRLNGBCDC					12/8/9		97 L1
		16 WC			TIM9728700007		0 \$247,J/T Z=/CHRLNCBCDC					12/8/1		97 L1
į		6 WC			TIM9728700007		0 8248J/T1Z=/CHRLNCBCDC					12/8/		97 L1
5		16 WC			TIMB728700007		0 6249J/T12=/CHRLNCBCDC					12/8/		97[[
		16 WC			TIM9728700007		0 62501/112=/CHRLNCBCOC					12/8/		97 L1
?		B WC			11M9728700007		0 E251J/T1Z=/CHRLNCBCDC					12/8/		97 L1
		16 WC			TIM3736700007		0 (252)/T12=/CHRLNCBCDC					12/8/		/97 L1
	<u> </u>	16 .WC	OMM		TIM9726700007	11: /T 1/CHRLNC33D3	ID E253J/T1Z=/CHRLNCBCDC	1 10/22/9	11/21/1	7 11/18/1	97]	12/8/	97] 12/3/	/97 L1

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4	CITY	CUSTOMER	CRO	TWIC PON	ECCKT	LEC CKT ID	LEC FOC	LEC FOCC	LEC DLRD	LEC DLRDC	LEC DO	LEC DDC	JEP
	16	IWCOMM		TIM9728700007	153/T1/CHRUNC 11DS0	8256J/T1ZF!CHRLNCBODC1	10/22/97	11/21/97	11/18/97		12/8/97	12/3/97	L1
ō		TWCOMM				829BJ/T1ZF,CHRLNCBODC1	10/22/97	11/21/97	11/13/97		12/8,97	12/3/97	
it		TWCOMM			155/T1/C-RLNC 12DS0	8257JVT1ZF!CHRLNCBODC1	10/22/97	11/21/97	11/18/97		12/8:97	12/3/97	
į†		TWCOMM		TIM9728700007	156/T1/C-RLNC \$20\$0	8298 VT12F CHIPLINGBODC1	10/22/97	11/21/97	11/18/97		12/8.97	12/3/97	
3		TWCOMM				8201J/T1ZF:CHFLNCCADCO	10/22/97	11/21/07	11/18/97		12/8/97	12/3/97	
it		TWCOMM	···			8202 JF 1ZF CHFLNCCADCO	10/22/97	11/21/07	11/18/97		12/8/97	12/3/97	
š†		TWCOMM				8203JVT1ZFICHRENCCADCD	10/22/97	11/21/97	11/18/97		12/9/97	12/3/97	
3		TWCOMM		TIM9728700010		820AUT1ZF/CHRLNCCADCO	10/22/97	11/21/97	11/18/97		12/8/97	12/3/97	li i
7		TWCOMM		TIM9728700010		8205J/T12F/CHRENCCADCO	10/22/97	11/21/07	11/18/97		12/8/97	12/3/97	
i l		TWCOMM		TIM9728700010		820SUT1ZFICHRENCCADCO	10/22/97	11/21/97	11/18/97	 	12/8/97	12/3/97	
§†		TWCOMM		TIM9728700010		8207J/T1ZF/CHRLNCCADCO	10/22/97	11/21/97	11/18/97	 	12/8/97	12/3/97	
ōŀ		TWCOMM	·	TIM9728700010		8208J/T1ZF/CHRLNCCADCO	10/22/97	11/21/07	11/18/97	1	12/8/97		
11		TWCOMM		TIM9728700010	109/T1/CHRLNC330\$0	8209J/T1ZF/CHRLNCCADCO	10/22/97	11/21/97	11/18/97	1	12/8/97		
žÌ		TWCOMM		TIM9728700010	110/T1/CHRLNC33050	8210J/T1ZF/CHRLNCCADCO	10/22/97	11/21/97	11/18/97	·	12/8/97		
it	16	TWCOMM		TIM9728700010	111/T1/CHRLNC33DS0	8211J/T1ZF/CHRLNCCADCO	10/22/97	11/21/97	11/18/97		12/8/97	12/3/87	7121
it		TWCOMM		TIM9728700010	112/11/CHRLNC33DSC	8212J/T1ZF/CHRLNCCADCO	10/22/97	11/21/97	11/18/97	·	12/0/07		711
it	16	TWCOMM		TIM9728700010	113/T1/CHRLNC33DS0	8213JVT1ZF/CHRLNCCADCO	10/22/97	11/21/27	11/18/97	1	12/1/97	12/3/07	7111
st	16	TWCOMM		TIM9728700010	114/11/CHRLNC 33DS0	8214J/TIZF/CHRUNCCADCO	10/22/97	11/21/57	?1/16/07	1	12/0/07	12/3/07	FILT
7t		TWCOMM		11M9728700010	115/T1/CHRLNC33050	B215J/T1ZF/CHRUNCCADCO	10/22/97	11/21/27	1/18/97		12/8/97		
it	16	TWCOMM		TIM9728700010	116/11/CHRLNC33080	#215J/T1ZF/CHRENCCADCO	10/22/97	11/21/57	1/18/97		12/4/07	12/3/9	7 LT
ق۱	16	TWCOMM		TIM9728700010	117/T1/CHRLNC33D\$0	B217J/T12F/CI-RUNCCADCO	10/22/97	11/21/57	1/18/97		12/8/07	12/3/9	7 L T
ō	16	TWOMM		TIM9728700010	118/T1/CHRLNC33DS0	8219JVT1ZFICHR_NCCADCO	10/22/97	11/21/37	1/18/97	7	12/1/9	12/3/9	7111
1	16	TWCOMM		TIM9728700010	119/11/CHRLNC33080	8213JVT1ZFICHR_NCCADCO	10/22/97	11/21/67	1/18/97	7	12/6/9		
2	16	TWCOMM		TIM9728700010	120/T1/CHRLNC33DS0	8220JVT IZFICHR_NCCADCO	10/22/97	11/21/97	: 1/18/97	, 	12/6/9		
13		TWCOMM		TIM9728700010	121/T1/CHRLNC33DS0	8221JIT1ZFICHR_NCCADCO	10/22/97		1 1/18/9		12/6/9		
4		TWCOMM		TIM9728700010		8222JVT1ZF/CFR_NCCADCO					12/6/19		
5		TWCOMM		TIM9728700010		8223JVT1ZF/CHR_NCCADCO					12/8/9		
6		TWCOMM		TM9728700010		8224J/T12F/CHR_NCCADCO					12/6/9		
7		TWOMM	11	TM9728700010		B225 JT 12F/CHR_NCCADCO					12/8/9		417
8		TWCOMM		TIM9728700010		B223J/T12F/CHR_NCCADCO					12/1/3	7 12/3/9	ijli i
9		6 TWCOMM	 	TIM9728700010	127/T1/CHRUNC33DS	B227 J/T12 F/CHR_NCCADCO	10/22/9				12/1/3		
iō		6 TWCOMM		TIM9728700010		B223 JT12F/CHRLNCCADCO					12/8/3		
ī		6 TWCOMM	 	TIM8728700027		BOOT JUTIZE/CHRLNCLEDCO					12/0/3		
ż		6 TWCOMM		TIM9728700024		B201J/T12F/CHRLNCCADC					12/0/		97 E 1
13		6 OSPREY SYSTEMS	CXCM6GW7	TIM9732300030-A		T 26/HCGS/405069-SB	11/21/9		11/21/9		11/24/		97 N1
14		DI DAVIDSON HOTEL	1	TWC9724500015-AA		T3/HCG8/558783//SC	9/9/9						
15		BRYCE CORPORATION	C934V932	TIM9725100037	20/HCGS'0((92) TW		9/9/9	7 9/25/9	7		9/25/		97 6
16		a MCI	C94J1JG0	TIM9725900000	20/HCGS*000995-TW	T3/HCGS/559954-SC	9/26/9		9/25/9	7	10/1/		07 LT
17		O ARCHER MALMO	C9GBRQY8	TIM9726800005	20/HCGS'00:0997/TW	13/HCGS/560066//SC	9/26/9		1		10/7/		97 L1
18		O SEQUEL, INC	C90TGKY2	TIM9727300030	20/HCGS/001002/TW		10/8/9		10/6/8	17	10/9/		

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	CITY	CUSTOMER	CRO	TWC PON	ECCKT	LEC CKT ID	LEC FOC	LEC FOCC	LEC DLRD	LEC DLRDC	LEC DD	LEC DDC	JEP
19		CCOLET 1110		TH40727200000	202400000000000000000000000000000000000	NAV YET	10/8/97	<u> </u>	10/9/97		10000	404007	ļ. <u>. </u>
20		SEQUEL, INC	000000000	TIM9727300030	20/HCGS/001004/TW	NAV TEI		11/21/97	11/19/97	04.07	10/9/9?	10/10/97	
21		LDDS CUSTOMER DAL	CSUFFF42	TIM9729300010 TIM9729500040-A	20/HCGS/001041/TW 20/HCGS/000548/TW	T3/HC3\$/557617/iSC	11/19/97	11/21/9/	11/19/9/	21/8/	11/21/97	11/24/97 10/30/97	<u> </u>
22		IXL MEMPHISMEMPHIS	CON HITTE	TIM973030013-A	20/HCGS/001070/TW	13/HC3\$/560646/SC	11/3/97	 	11/3/97		11/5/9?	1:75/97	
23		HEALTH FIRST MEDICA		TIM9730300015-A	20/HCGS/001071/TW	T3/HC35/560620/SC	11/3/97		11/3/97		11/5/9?	11/5/27	├ ──
24		HEALTH FIRST MEDICA		TIM9730300016-A	20/HCG8/001072/TW	13/HC38/560842/SC	11/3/97	 	11/3/97	ļ	11/5/97	11/5/27	├ ──
25		HEALTH FIRST MEDICA HEALTH FIRST MEDICA		TIM9730300017-A	20/HCGS/001073/TW	13/HC38/560621/8C	11/3/97	 	11/3/97	 	11/5/97	115/27	
26 27		HEALTH FIRST MEDICA		TIM9730300018-A	20/1CGS/001074/TW	113/HC38/560847/SC	11/3/97	 	11/3/97		11/5/97	11/5/37	
28		ICI INTERNATIONAL	(CB140802	TIM9731500025-A	20/HCGS/001088/TW	13/HC38/560880//SC	11/17/97	 	11/1797	 	11/18/97	11/10/27	
29		MCI	 	TIM9607900014	20/HCGS/000114/TW	T3/HC38/556478/SC	9/8/97	9/8/97	9/8/97	Oct-97	9/9/97	9/10/6	Na
30		MCI	N9607900013	TIM9608600003	20/HCG8/000119/TW	13/HC39/556510/SC	9/9/97	0.000	9/9/97	- Cure	9/9/97	9/15/27	
31		MCI	149001900013	TIM961000002	20/HCGS/000132/TW	13/HC38/556543/5C	9/10/97	 	9/9/97	 	9/9/97	6/9/2	HEB
32		SEQUEL, INC	 	TIM9726700019	20/HCGS/000996/TW	TO FOLLOW	9/29/97		9/29/97	.t	10/3/97	10/3/6	-
33		TWCOMM	 	TIM9723400045-A		1416/112FAMMFHTNMADCO	9/2/97		8/29/97		9/5/97		
34		TWCOMM	 	TIM9723400045-A		1417/11ZFAMAFHTMAADCO	9/2/97		8/29/9	Feb-97			
35		TWCOMM	 	TIM9723400045-A		1416/11ZFAMAFRITHMADCO	9/2/9		8/29/9		9/5/9		
36		TWCOMM	 	TIM9723400045-A		1410/112FAMAFHTMAADCO	9/2/97						
37		TWCOMM	 	TIM9723400045-A		1420/TIZFAMAFHTHMADCO	9/2/97						
38		TWCOMM	 	TIME723400045-A		1421/112FAMAFITHMADCO	9/2/9						
39		TWCOMM	 	TIM9723400045-A		1422/11ZFAMAFHTHMADCO	9/2/9						
140		TWCOMM	 	TIM9723400045-A		1423/112FAMAFHTNMADCO	8/2/9						
41		T-NET	 	TIM9723800021-A	108/T IMMPHTNSZDS		8/3/8						
142		FIRST TRUST MORT.	 	TIMSPOF412-755	101/T 1/MMPHTNIMNO		9/10/9			M 81-84	9/15/9		
143		LITHOGRAPH PRINTIN	COADY NO	TIM97248-AA		T3/HCG5/556223//SC	9/6/9			Sep 9			
144		PRIORITY EMS	C932GDQ4	TIMPRIORITYEMS		173/HCG\$/559685/SC	9/11/9			7 20/97	9/11/9		
145		PRIORITY EMS	C932GDQ4	TIMPRIORITYEMS		63/HCGS/559565/SC	9/11/9			7 26/97	9/11/9		
145		SERVICE MASTER	C01MNW78	TIM97261-26		1 T3/HCGS/559928/SC	9/26/9						
147	1 20	SEMMES MURPHY CLIN		TM9727600023		13/HCG8/56010///EC	10/7/9		4.2075	13/97	10/13/9		
148	1	SEMMES MURPHY CLI		TM9727600023		T3/HCGE/56010a//EC	10/7/9			13/97	10/13/9		
149		PICKERING, INC	 	TM20PBX416-765		0 T3/HCG5/560109/SC	10/7/9		10/8/9				
150		LAMINATION SERVICES	s	TIMLAMINATION	101/T1/MMPHTNSZDS		10/15/9		1		10/21/0		
151		SEMMES MURPHY	1	TIM20SPOFML331		S T3/HCGE/560168//9C	10/10/9		10/13/9	7 13/97	10/18/		
152		FRANK W HAKE	·	TIMFRANKHAKE		1113/HCGS/580258/SC	10/14/9				10/20/		
153	- 5h	SEQUEL INC		TBM9728300041	101/T1/MMPHTNSZD		10/14/9		7 10/17/9	7	10/24/		
154		SEQUEL INC	 	TIM9728300042		S 13/HCGS/560292/SC	10/18/9				10/23/		
155		GERRISH & MCCREAR	YICOCJQGO	TIMGERRISH	101/T1/MMPHTNS2D		11/7/5		1		11/10/		
156		TWCOMM	C910M902	TIM9731100045	101/T1/MMPHTNBAD		11/14/5		7 11/24/9	37	12/1/		67 S1
157		TWCOMM	C9FF4C04	TIM9731900006	103/T1/MMPHTNMA8		11/20/				12/1/		97 S1
150		TWCOMM	C9FF4C04	TIM9731900006		4 1404/11/MMPHINMADCO	11/20/9				12/17		97 81
130		TWCOMM	C8FF4C04	TIM9731900006	AMMPHTNSZDS0	1405/11/MMPHINMADCO	11/20/				12/1/		97 51
		TI AACOIMM	Carracoa	Trimara rannno	hwan Lillagengo	TIANNI DENNIT LIMMANOO	1 1/20/3	11/22/3	1 11247	2(1	12/1/	311 1513	3.

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	CITY	CUSTOMER	CRO	TWC PON	ECCKT	LEC CKT ID	LEC FOC	LEC FOCC	LEC DLRD	LEC DLRDC	LEC DD	LEC DDC	JEP
	====												
159	-	20 TV/COMP	C9FF4C04	TIM9731900006	108/T1/MAPHTNMA84	1406/T1/MMPHTNMADCO	11/20/97	11/22/97	11/24/97		12/1/97	12/3/97	S1
160			C9FF4C04	TIM9731900006	109/T IAMPHTNMAB4	1407/T1/MMPHTNMADCO	11/20/97	11/22/97	11/24/97		12/1/97	12/3/97	SI
161			C9123506	TIM9731900008	102/T1/MAPHINMAB4	1401/T1/MMPHTNMADCO	11/20/97	11/22/97	11/24/97		12/1/97	12/3/97	
162		20 TIME VARHER COMMU	C95RDOC6	TIM9731900010	102/T IMMPHTNSZDS	1502/11/JCSNTNMADCO	11/20/97	11/22/97	11/24/97		12/1/97	12/3/97	
163	7	20 MCAULEYS		20SPOF701	101/TIMMPHTNEQNO	PENDING	11/24/97				11/26/97	12/1/97	L1
164		20 TIME WAR VERVAMR		TIMAMRCOMBS	101/T1ZF/MMPHTNSZK	01	9/15/97				9/16/97	9/16/97	
165		20 MID SCUT-I CONTACT		TIM 19258	101/T1/MMPHTNSZK01	T3/HCG8/557894//SC	10/29/97				10/30/97	10/30/97	
166		20 INGERSOLL DRESSER	C90P57R7	TM9731500020-A	101/T1/MMPHTNSZDS		11/21/97		11/21/97		11/21/97	12/1/97	1.6
167		20 FIRST MERCANTILE		TIM9732200043-A	101/T1MMPHTN6ZDS	PENDING	11/21/97				12/1/97		
168		20 MCI			20/HCGS/001114/TW		11/17/97		11/19/97			PENDING	
169		20 MCI	C9F5FBD0	TIM8732500006-A		T3/HCGS/561045/8C	11/25/97		12/2/97		12/2/97		L1
170		20 BELL SOUTH (NCOM.)		TIM9730200077-A	107/T1/MMPHTMACG1		11/26/97			·	12/12/97	PENDING	L
171		20 BELL SOUTH (NOM.)	<u> </u>	TIM9730200075-A	101/T1/MMPHTN8LW0		11/26/97					PENDING	I
172		20 BELL SOUTH (NCOM.)		TIM9730200073-A	101/T1/MMPHTNMADS		11/26/97					PENDING	1
173		20 BELL SOUTH (NCOM)		TIM9730200071-A	101/T1/MMPHTNBADS		11/26/97					PENDING	
174		20 BELL SOUTH (VCOV.)	L	TIM9730200078-A	101/T1/MMPHTNMACG		11/26/97		<u></u>			PENDING	1
175		20 BELL SOUTH I VOON	<u> </u>	TIM9730200074-A	101/T1/MAPHTNOADS		11/26/97	1	<u> </u>	L		PENDING	
176		20 BELL SOLTH I YOUN I		TIM9730200072-A	101/T1/MAPHTNELDS		11/26/97	<u>'L</u>	<u> </u>			PENDING	
177		20 BELL SOUTH (VCOV)		TIM9730200060-A	101/T1AMAPHTNMTCG		11/26/07	1				PENDING	<u> </u>
178		20 BELL SOUTH (VCON I		TIM8730200075-A	101/T1/MMPHINGTDS		11/26/97		 	 		PENDING	
179	1_3	20 BELL SOUTH INCOM		TIM9730200078-A	101/T1/MMPHTNCTDS		11/26/97	<u>'</u>	 	1		PENDING	
180		20 BELL SOUTH (INCOM I	<u> </u>	TIM9732400049-A	128/T1/MMPHTNMA84		11/26/97		J	<u> </u>		PENDING	<u> L1</u>
181	L	20 BELL SOLTH	L	TIM9732400049-A	129/T1/MMPHTNMA84	<u> </u>	11/26/97		L	.		PENDING	
182		21 FIRST MERCANTILE TRI		TIM9732500007-A	20/HCGS/001136/TW	L	11/25/97		11/25/97		11/26/9		
163			CX9HV7R4	TIM9716700005	21/HCGS/001286/TW	26/HCGS/404915/88	10/15/0				10/17/9		
184		21 360 DEGREES COMM	CX9HV7R4	TIM9716700005	21/HCG\$/001287/TW	26/HCGS/404916//SB	10/15/97				7 10/17/9		
185		21 360 DEGREES COMM	CX4YRN73	TIM9721800001-A	21/HCG5/001471/TW	26/HCGS/404611//SB	9/16/9		10/1/97	Sep-9			
186		21 GTE MOBILNET		TIM9722600012 &A	21/HCGS/001522/TW	26/HCGS/404690/SB	10/8/9			 	11/10/9		
187		21 GTE MOSILNET		TIM9722800012	21/HCGS/001524/TW	26/HCGS/404691/6B	11/7/9				11/10/9		
188		21 QUIN 1_= 8	CX2B0MP3	TIM9724600004	21/HCGS/001584/TW	26/HCGS/404755//SB	9/4/9						
189	4	21 360 DEGREES COMM	-	TIM9725500018	21/HCGS/001621/TW	26/HCGS/404810/SB	9/25/9			7 30/97	9/26/9		
190		21 AERIAL IVAGES	CX04P6L0		21/HCGS/001728/TW	26/HCGS/404849//SB	9/29/9						
191		21 CRL NETWORK SVCS	CX4XKDK0	TIMORLNET	21ACGS/001729/TW	26/HCGS/404852/SB	9/29/9						
192		21 CYBERGRAFX	CX1Q7VV9	TIM9730800014	21ACGS/001320/TW	26ACGS/40447a/88	11/6/9				7 11/12/		
193		21 FGI	CXSGYYVD	TIM9731100020-A	21/HCGS/001815/TW	26A+CGS/405065/SB	11/21/9			7 21/07	11/21/		
194		21 COLLEGIS	CX696D11	TIM9731700021	21/HCG8/001820/TW	26/HCGS/405066/58 26/HCGS/405024//SB/	11/24/9		11/24/0	7 18/97	11/24/		
195		21 FGI	CX67TXF0	TM9731800014	21/HCGS/001831/TW		10/22/9			7 24/97	11/19/		
196		21 NETWCR48	CX633933	TIM9728700022-A			11/13/9		10/24/8	ושובן	10/27/		
197		21 360 DEGREES CCMM	CX1G6MP2	TIM9723800011	21/HCGS/001567/TW	26/HCGS/404730/SB 26/HCGS/404727/SB	11/5/5					97 PENDIN	
198	"—	21 360 DEGREES CCMM	CXG0G4D1	TIM9723800012	21/HCGS/001568/TW	120/11UGB/4U412110B	1 11/0/2	<u> </u>			12/3	97 PENDIN	<u> </u>

Prepared By: Lome Dubose, LEC MGMT., NOC Data Source Remedy

			1			T	<u> </u>	<u> </u>					
	CITY	CUSTOMER	CRO	TWC PON	ECCKT	LEC CKT ID	LEC FOC	LEC FOCC	LEC DLRD	LEC DLRDC	LEC DO	LEC DDC	JEP
199	71	360 DEGREES COMM	CXG0G4D1	TIM9723800012	21/HCGS/001569/TW	26/HCGS/40472B/SB	11/5/97	 			12/3/97	PENDING	11
200		360 DEGREES COMM	CXG0G4D1	TIM9723800012	21/HCGS/001570/TW	26/HCGS/404729/SB	11/5/97	 				PENDING	111
201		NATIONAL TEL	CY739NK2	TIM9719800014	25/HCGS/000743/TW	58/HCGS/707340/SB	9/2/97	1	9/18/97	Mar-07	9/24/97		tīi —
202		NATIONAL TEL	CY5PBGWC	TIM9724700031	25/HCG8/000863/TW	5MHCG8/707623/TW	9/8/97		9/15/97		9/15/97		
203		NATIONAL TEL	CYSPEGWC	1.0021211222	25/HCG8/000864/TW	58/HCGS/707624/88	9/8/97		9/15/97		D/15/97		
204		ACSI	CYSTOYLE	TIM74237423	25ACGE/DOOMS/TW	58/HCG8/707716/88	9/10/97		9/17/97	1	0/10/07		
205		SUNTEL	CYOFT841	113474247421	25HCG8/000007W	5844CG8/707735/68	9/17/97		9/17/97	17/97	9/17/97		
206		ADS/ACSI	C02736333	TIM9726200036	25/HCG8/00000FTW	58/HCG8/707818/88	0/23/01		9/25/97		9/25/51		
207		ADS/ACSI	CY869476	TIM9726200041	25/HCG\$/00007/TW	58ACQ\$/707807/86	9/29/91	·	9/25/97		9/29/97		
208		MCI	CY497JQ8	TIM7471	25/HCGS/000018/TW	58ACG8/707923//SB	10/10/97	10/10/97	10/10/97	Oct-97			
209		MC	CY497JQ8	TiM7471	25/HCGS/000919/TW	58ACGS/707924//SB	10/10/97	10/10/97	10/10/97	Oct-97		10/13/9	
210		MCI	CY497JQ8	TIM7471	25/HCGS/000920/TW	58/HCGS/707925/JSB	10/10/9	10/10/97	10/10/97	Oct-97			
211		NATIONAL TEL	CY2XKU15	TIM74527452	25/HCGS/000927/TW	56/HCGS/707638/SB	9/30/9		10/1/97		10/3/9		
212		NATIONAL TEL	CYICL5Q5	TIM74687468	25/HCG8/000926/TW	58ACG8/107832/SB	8/30/8	10/1/97	10/2/97		10/3/0	10/30/9	illi
213		NATIONAL TEL		TIM9726900053	25/HCG8/000929/TW	10/HCG8/261584/	10/1/9	7	10/1/97	/	10/1/9	10/2/9	FILT
214		NATIONAL TEL	CY18MOW2	TIM74547454	25A-CG8/000925/TW	58ACGS/707835/8B	10/2/0	,,	10/2/97	Feb-9	10/2/0	10/2/0	}
215		NATIONAL TEL	CYG2G128	TIM9727800030	25/HCGS/000937/TW	58HCG8/707858/88	11/10/8	1	11/13/97	Nov-9	11/140	11/17/9	71.1
218		ORLANDO BUS TEL	CY97FV53	TIM9727800031	25/1CG8/000838/TW	58AICG8/707866/68	10/16/5	,	10/10/5	/	10/21/1		
217		NEXTEL COMM	CYC52600	11/49704100007	25/HCF8/000498/TW	54HCG8/706544/88	10/20/8	10/15/07	10/20/5	17/97	10/20/9	7 10/17/0	7
218		LEISURE BAY	CY09YJL7	TIM9730400014-A	25A-CG8/000087/TW	58/HCG8/708179/68	11/12/5	7	11/13/07	13/07	11/140	7 11/14/9	7
219		ADS/ACSI	CYCST4L5	TIM9730100010	25/1CGS/000960/TW	58/HCGS/708123/SB	11/10/9	11/12/97	11/11/9	7	12/1/9		
220		NATIONAL TEL	CY93VDN3	TIM74897489	25/HCGS/001002/TW	58/HCGS/708173/SB	11/12/0	7	11/12/9	,	117740		
221		ORLANDO BUSINESS	CYF3KYG3	TIM9731500033	25/HCG8/001006/TW	58/HCGS/708183/8B	11/14/9	71	11/18/9	19/97	11/10/9		
222		NATIONAL TEL	CY188089	TIM9731500030	25/HCG8/001003/TW	58/HCGS/708181/8B	11/17/0	7	11/12/9	,	111/18/9		
223		TWCOMM		TIM9722400043-A	103/T1/MTLDFLAPOS	0/203/T12F/ORLDFLMADCO	0110	7 9/18/9			10/3/9		
224		TWCOMM		TIM9722400035-A	107/T1/MTLDFLAPDS	0 201/T12F/ORLDFLCLDC0	0/18/9	7 9/10/9	9/18/9	7118/97	10/3/		
225		ADVANCED COMM	NYSL2F97	TIM9730600027-A		0 58/HCGS/706189/SB	11/6/9	7	11/10/9		11/13/		
226	I	TWCOMM		TIM9724100023-A		0 202/T12F/ORLDFLCLDC0	9/18/9				10/3/		
227		TWCOMM	1	TIM9724100023-A		0 203/TIZE/ORLDFLCLDC0	9/18/				10/3/		
228		TWCOMM	1	TIM9724100023-A		0 204/T12F/ORLDFLCLDC0	9/10/9				10/3/		
229		TWCOMM	 	TIM9724100023-A		0 205/112F/ORLDFLCLDC0	9/18/5				10/3/		97 Li
230		TWCOMM	 	TIM9724100029-A		0 201/T12F/ORLDFLMADCO	9/18/9		7 9/16/9	7	10/3/		
231	2	TWCOMM	 	TIM9724100029-A		0 202/T1ZF/ORLDFLMADCO	9/18/				10/3/		97 Li
232		TWCOMM	CY1NPON2	TIM9729000032		0 206/11/ORLDFLCLDC0	10/21/	11/19/9	7 11/20/9	7	11/26/	11/26/	ē7
233		TWCOMM	CY1NPON2	TIM9729000032		0 207/11/ORLDFLCLDC0	10/21/	57	1	7	11/26/	07 11/26	97
234		TWCOMM	CY1NPON2	TIM9729000032		0 201/11/ORLDFLCLDCO	10/21/	11/19/	7 11/20/	7	11/20/		
23		TWCOMM	CY INPON2	TM9729000032		0 200/11/ORLDFLCLDCO	10/21/	11/19/6	7 11/20/9	7	11/26/		
236		TWCOMM	CY52J1N4	TIM9729000037		0 204/11/ORLDFLMADCO	10/21/	97 11/19/0	7 11/20/9	17	11/26		
237	1 - 5	NEXTEL.	_ -	TIM9731500034	25/HCGS/000455/TW	TBD	11/18/	97 11/18/	7 11/18/	7	11/18		

Prepared By: Loma Dubose, LEC MGMT.,NOC Data Source Remedy

CITY	CUSTOMER	CRO	TWC PON	ECCKT	LEC CKT ID	LEC FOC	LEC FOCC	LEC DLRD	LEC DLRDC	LEC DD	LEC DDC	JEP
 				 								
 						 						
 						 -						
	PERFORMANCE		Causa Analysis			 				<u> </u>	 	1
				TWC JEP CODE							1	
	TOTAL ORDERS	238		D6=2		T					1	
	TOTAL COMP ON TIME OS	75	LS=1 ENGINEERING	D9=1							1	1
	X COMP ON TIME BY BS	31.60%		N0=1							1	
				N9-1			}	1				
				S1=0	I	T	T	1		1	1	1
				N1-1							1	1

EXHIBIT NO. 5

Carolyn M. Marek Vice President Regulatory Affairs Southeast Region



June 5, 1998

Via Facsimile And U. S. Mail

Mr. Bill French, Director Sales BellSouth Telecommunications, Inc. 3535 Colonnade Parkway, South E4E1 Birmingham, Alabama 35243

RE: BellSouth Performance Measures

Dear Bill:

After commencing its business operations in the Southeast Region, Time Warner quickly became frustrated with the level and quality of services provided by BellSouth pursuant to the parties' Master Interconnection Agreement dated June 1, 1996. In an effort to gain relief, Time Warner engaged BellSouth in extensive negotiations for the purpose of defining and memorializing certain performance measures. These performance measures are set forth in Amendment No. 1 to the Master Interconnection Agreement which was executed in September, 1997.

Since the effective date of Amendment No. 1, it has been Time Warner's position that BellSouth has failed and continues to fail to provide reporting information in compliance with the agreed measurements. On December 8, 1997, Time Warner gave BellSouth notice of breach and its intent to initiate commercial arbitration pursuant to the terms of the Master Interconnection Agreement. Following the notice, the parties have convened several meetings and participated in numerous conference calls in an effort to resolve their differences. Although the parties were able to resolve many issues, BellSouth admits that it is not in compliance with the performance measure requirements of Amendment No. 1 and the Master Interconnection Agreement.

As you know, our next conference call is scheduled for Monday, June 8, 1998. Time Warner must insist that the issues previously defined be resolved before June 30, 1998. We would suggest that BellSouth be prepared to describe in detail the methods and the manner by which it will comply with the terms of Amendment No. 1 or accept Time Warner's proposal to adopt the LCUG as amended by ALTS in substitution of Amendment No. 1.

We believe that Time Warner has been very patient and has made a good faith effort to assist

Mr. Bill French June 5, 1998 Page 2

BellSouth in its attempt to cure, however, we have reached the point at which final resolution is imperative. If a final agreement is not reached within the coming weeks, we will have no alternative other than to pursue formal arbitration. We encourage you and your associates to be prepared to take a firm position on all unresolved issues.

We appreciate your time and attention to these matters.

Very truly yours,

Carolyn M. Marek

Carly

Vice President Regulatory Affairs

for the Southeast Region

CMM:cg

EXHIBIT NO. 6



Time Warner Performance Measure Inventory

	Time Warner - FL, NC, TN				
	Requested Measure	Contract Requirements	Available BST Measure	Issue	Resolution
3.1.1 YES	Rejection Notice if any errors are found on the LSR, provided the LSR is received before 5 P.M. EST.	1 Hour	SQM Ordering: Reject Distribution Interval & Average Interval	Would need to determine the receipt time of the LSR to insure before 5 P.M. receipt	Current Intervals: 0-4, 4-8, 8-12, 12-16, 16-20, 20-24, >24 hours. The SQM will be amended to include intervals 0-1 hour and 2-4 hours, as well as the remaining shown above. This change will be made
	BST Response: Measurement will be 0-1 Hrs., 2-4 Hrs.				with the July data and available by August 15, 1998 on the Web
3.1.1 YES	SLI - Service Level I - FOC delivered after receipt of an accepted LSR.	24 Hours - 95% of time 48 Hours - 5% of time	SQM Ordering: Firm Order Confirmation Timeliness		Current Intervals: 0-4, 4-8, 8-12, 12-16, 16-20, 20-24, >24 hours. BST will create a Time Warner specific report that
	BST Response: UNE non-design - BST to change SQMs to meeting TWTC Contract Requirements.				shows 0-24 hour, 24-48, and >48 hours for this category.
3.1.1 YES (No Circuit break out avail- able)	SLII - Service Level II - FOC including electronic verification of availability of facilities at the time FOC is issued, and a due date for installation. Also includes a DLR, test access points (referred to as SMAS), ground start facilities, manual order coordination (offered as part of the basic SLII service) and/or loops provisioned within the test points.	1-5 loops: 90% of time within 48 Hours; 10% of time within 72 Hours 5+ loops: Individual Case Basis (ICB)	SQM Ordering: Firm Order Confirmation Timeliness BST Response: UNE Design - Can measure by time but not by qty as of today. In GA we told PSC that we can not track by number of lines.	BellSouth can change the interval to meet the time commitments of the Time Warner contract, but BST is not able to disaggregate by the number of circuits.	Current Intervals: 0-4, 4-8, 8-12, 12-16, 16-20, 20-24, >24 hours. BST will create a Time Warner specific report that shows 0-48 hour, 48-72, and >72 hours for this category

BELLSOUTH*

	Requested Measure	Contract Requirements	Available BST Measure	Issue	Resolution
3.1.2 YES	FOC interval with respect to receipt of an accurate ASR. (Access Service Request) BST Response: This is for local interconnection trunking only and does not include type two (2) facilities/circuits (i.e. Special Access DS1 or DS3).	Within 5 Business Days for local interconnection trunking only!	None at this time. BST is planned to amend the SQM to provide this measurement.		This measurement will be added to the SQM for the August report to be available in September 1998. The proposed intervals to be reported are 0-24 hours, 24-48 hours, within 120 hours (5 days), and >120 hours.
3.1.3 YES	Installation Intervals BST Response: We will provide Installation appointments met by BST and we are going to provide average install interval. BST will need to provide to TW a matrix of the Top Level Measurement and all the sub measurements/components.	See Exhibit B (Recommended UNE Provisioning Targets) See Exhibit C (Recommended Retail / Resale Provisioning Targets) * Note: Both are broken out individually by UNE and product.	SQM Provisioning: Order Completion Interval Distribution & Average Interval	 These intervals are reported in the SQM currently for Same Day, 1 Day, 2 Days, 3 Days, 4 Days, 5 Days, for the following categories Current breakdowns: UNE Design UNE non-design UNE Loop with LNP. Resale Bus. Resale Res. 	We do not have breakout by individual UNE or Retail / Resale products (Exhibit B asks for 53 different UNEs within 15 categories, plus 44 unique retail / resale products.) BST has provided a UNE Designed and Non-Designed matrix to assist Time Warner in identifying



4 (47)	Time Warner - FL, NC, TN		A. J. L. DOT M.		
	Requested Measure	Contract Requirements	Available BST Measure	Issue	Resolution
3.2 YES TBD	Trunk Service Restoration (BellSouth will average the time it takes to restore itself and other ALECs, given first come, first served" service. BST Response: 2 Hr. monthly average over 1 year. Bill French to see if the ACAC can provide reports for TW Contact in 6.04 with the following measurements: 1. 60 - 100% 1 hour 2. 20 - 60% 4 hours 3. 0 - 20 % 8 hours	2 Hours has been targeted based on 12 months of historical data	SQM Maintenance & Repair: Maintenance Average Duration (Local Interconnection Trunks)	ACAC has reported that they are currently using this breakdown as their response commitment. BST is currently determining if data can be produced that gives a measurement of ACAC response.	
3.2 YES	Repeat Trouble Reports within the first 30 days after completion of the original service request (for Trunk Service) BST Response: BellSouth is including this data in the current SQM	Repeat Troubles - TBD after 3 months of data is available.	Percent Repeat Troubles within 30 days (Local Interconnection Trunks)		BellSouth has been able to create this measurement for trunks and is now reporting this in the current SQM
3.3 YES 9/98	New Service Trouble Reports from the same customer within the first 30 days after completion of the original service request.	TBD after 3 months of data is available BST Targets Res. NDO: 3% - Res. DO: 25% - Bus. NDO: 5% - Bus. DO: 9% -	SQM Provisioning: Percent Provisioning Troubles within 30 days		This measurement has been provided as part of the SQM for June that was loaded onto the Web on July 15, 1998.

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7/23/98 10:13 AM Tw_matx2.doc



3.4.1	INP Provisioning:	1-25 Lines: 2 BDAs	SQM Provisioning:	l		This measurement will be
9/98	Remote Call Forwarding	26-50 Lines: 3 BDAs	Order Completion Interval &			provided to Time Warner as
	_	51+ Lines: Individual	Average Interval			a contract specific
	BST Response: BellSouth agrees	Case Basis				measurement. It will be
	to provide this measurement to					posted onto the Web in
	Time Warner by September 1998					September 1998.
3.4.2	INP Provisioning:		SQM Provisioning:			
9/98	Direct Inward Dial (DID)		Order Completion Interval &			
			Average Interval			
	(a) Initial request - trunk group to be established	30 BDAs				Need to specifically identify Direct Inward Dial.
	(b) Subsequent request - trunk group in place	1-100 Lines: 5 BDAs 100+ Lines: ICB				This measurement will be provided to Time Warner as a contract specific
	BST Response: BellSouth agrees					measurement. It will be
	to provide this measurement to					posted onto the Web in
	Time Warner by September 1998					September 1998.
3.4.3	Establishment of Route Indexing			•	What is the definition of	Will need to examine
9/98					Route Indexing?	possibility of breaking out by
	BST Response: BellSouth agrees		ŀ	•	What are the definitions	these specific BDAs.
	to provide this measurement to		Į	1	of: initial vs.	
	Time Warner by September 1998				subsequent, and new vs. augmented?	
	(a) Initial Request - new trunks	21 BDAs			3	
	(b) Subsequent Request -	10 BDAs				This measurement will be
	augmented trunks					provided to Time Warner as
	•					a contract specific
	BST Response: BellSouth agrees			1		measurement. It will be
	to provide this measurement to			1		posted onto the Web in
	Time Warner by September 1998	¥				September 1998.



3.5 8/98	INP Service Failure Rate (occurs when there is a service disruption of any duration). Calculated by percent of trouble reports relative to the total base. BST Response: BellSouth agrees to provide this measurement to Time Warner by August 1998	Service Failure Rate - TBD after 3 months of data is available.		This measurement will be provided to Time Warner as a contract specific measurement. It will be posted onto the Web in August 1998.
3.6 8/98	INP Service Restoration - response time priority that is at least equal to that of BellSouth customers and shall be handled on a "first come, first service" basis. BST Response: BellSouth agrees to provide this measurement to Time Warner by August 1998	Time to Restore - TBD after 3 months of data is available.		This measurement will be provided to Time Warner as a contract specific measurement. It will be posted onto the Web in August 1998.
3.7 YES	Directory Assistance - updates to the database to include TW's customer information after the completion of a service order shall be measured for (1) Timeliness and (2) Accuracy.	24 Hours	BST Response: BST will work with product team on process development and when we can provide TW with dates to implement this measurement. Respond to TW by 6/19	Targeted to be provided by the September 1998 Web report
3.8 YES	LIDB - updates to the LIDB to incorporate TW's customer information after the completion of the service order shall be measured for (1) Timeliness and (2) Accuracy.	24 Hours	BST Response: BST will work with product team on process development and when we can provide TW with dates to implement this measurement. Respond to TW by 6/19	Targeted to be provided by the September 1998 Web report



3.9 NO	Customer Service Records - timely response to manual requests for information regarding CSRs.	1-25 requests: 2 BDAs 25+ requests: mailed within 2 BDAs	BST Response: BST is working with LCSC to pull reports and to see what level of detail we have for CSR data.	Time Warner conversion to mechanized access to CSRs may eliminate the need for this measurement
3.10 YES	Customer Service Records - accessibility to CSRs electronically. Should measure system down time.	Downtime - 1% per month 99% Available Up Time for BOCRIS	SQM Pre-Ordering and Ordering OSS: Average OSS Response Interval	This measurement is available in the current SQM loaded on the Web
	BST Response: Data on Web site today with the next up date will be 6/15/98		OSS Interface Availability	



	INDUSTRY STANDARDS:				
4.1.1 YES	Average Downtime for:		BST Response: Reports will be provided to Time Warner yearly with this data. BST reports this information to the FCC via ARMIS reports once a year. The Time Warner Account Team to send to TW when available.		
	- all subscriber Loop	< 49 mins / yr			
	Combinations				
	- end office switch	< 3 mins / yr			
	- individual trunks	< 28 mins / yr			
	- digital trunk groups	< 20 mins / yr			
	- Remote Terminal (RT)	< 17 mins / yr			·
	- individual line on a RT	< 13 mins / yr			
4.1.2 YES	Maximum downtime:		BST Response: Reports will be provided to Time Warner yearly		
	for 99% of all subscriber Loop Combinations	< 74 mins / yr	with this data. BST reports this information to the FCC via ARMIS reports once a year. The Time Warner Account Team to send to TW when available.		
4.1.3 YES	Mean Time to Repair			BST contents that this is not	
				a measurement issue but an	
	any equipment at an attended	< 3 hours		analysis issue. The Account	
	site	< 4 h		Team agrees to this problem	
	- any equipment at an	< 4 hours		and provide Time Warner	
	unattended site	24 Hours		with an update on what is being done to improve this	
	 completion of 95% of all repairs to the network interface device (NID) 	24 HOUIS		problem.	



4.1.4 YES	Other:			
	 downtime due to power failures at the switch probability of a stable call being cut off rate of ineffective machine attempts at the end office 	0 hours - no downtime 20 cutoffs per 1 million 1 minute calls <0.0005 (5 failures per 10,000 call attempts)		
5.0 YES by 9/98	Coordinated or Non- Coordinated INP Cutover - updating of switch translations.	Best efforts not to exceed 30 minutes after the physical cutover in completed.	SQM Provisioning: September SQM will provide Coordinated Customer Conversion report	BST Response: Based on GA Order, we will produce reports with 120 days and provide to customers. Delivery date to be September 1998 with the August Web report.



Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

In the matter of

Second Application by BellSouth Corporation, BellSouth Telecommunications, Inc., and BellSouth Long Distance, Inc. for Provision of In-Region, InterLATA Services in Louisiana CC Docket No. 98-121

AFFIDAVIT

OF

JEFFREY ROSS

ON BEHALF OF

TIME WARNER TELECOM

Time Warner Telecom Appendix B

Introduction

- 1. My name is Jeffrey Ross. I am the Vice President of National Operations for Time Warner Communications Holdings Inc. d/b/a Time Warner Telecom ("TWTC") and am responsible for all customer service functions at TWTC, including network surveillance and maintenance. I have worked for TWTC since August 1994. Prior to my position at TWTC, I was employed by NYNEX in Massachusetts in several positions in both network engineering and operations.
- 2. I submit this affidavit in response to the application of BellSouth Corporation, BellSouth Telecommunications, Inc., and BellSouth Long Distance, Inc. (collectively, "BellSouth") to provide in-region, interLATA services in Louisiana.
- 3. Carolyn M. Marek of TWTC is concurrently submitting an affidavit that details TWTC's efforts to obtain BellSouth's commitment to mandatory, enforceable performance measures, benchmarks, and reporting requirements. See Marek Aff., attached as Appendix A to TWTC Comments.
- 4. The central purpose of this testimony is to comment on BellSouth's failure to provide non-discriminatory maintenance and repair services, as evidenced by BellSouth's failure to meet industry accepted and contract-specific performance benchmarks for such services.

Factual Background

5. On June 1, 1996, Time Warner Communications, including Time Warner AxS of Florida, L.P., Time Warner Communications of North Carolina, L.P., and Time Warner Communications of the Mid-

- South, L.P. and BellSouth Telecommunications, Inc. ("BST")
 entered into a master interconnection agreement ("Master
 Agreement") governing the terms of interconnecting the parties'
 telecommunications networks, access to unbundled network
 elements, and resale of telecommunications services under the
 Act. A copy of the Master Agreement is attached as Exhibit No. 1
 to the Marek Aff.
- 6. In September 1997, TWTC and BST executed Amendment No. 1 to the Master Agreement ("Amendment No. 1"), which established performance measurements, benchmarks, and reporting requirements for interconnection between the parties in Florida, North Carolina, and Tennessee, among other states. A copy of Amendment No. 1 is attached as Exhibit No. 2 to the Marek Aff.

Provision of Maintenance and Repair Services

- 7. When a customer experiences problems with its telephone service, that customer expects prompt restoration of the service to normal operating parameters. The longer that a customer has to wait for problems to be corrected or service restored, the greater the likelihood of customer dissatisfaction with the providing carrier.
- 8. Whenever TWTC leases facilities from BellSouth, TWTC must rely on BellSouth to perform maintenance and repair on those facilities. Even though TWTC is unable to perform the maintenance and repair itself, any inefficiency on BellSouth's part will be perceived by TWTC's customers as inefficiency on the part of TWTC, as the providing carrier.

- 9. One of the measurements that monitors how quickly maintenance and repair services are provided by the incumbent local exchange carrier ("ILEC") to the competitive local exchange carrier ("CLEC") is known as "mean (or average) time to restore" ("MTTR") (also known as "mean time to repair").
- 10. When a customer experiences a service problem requiring repair, that customer contacts its providing carrier, in this case, TWTC. TWTC in turn documents the problem in the form of a "trouble ticket" or "trouble report," which is used to monitor the disposition of the maintenance or repair request.
- 11. TWTC first tests the identified circuit to determine the location of the trouble. When the problem is located on the portion of the facilities owned or maintained by the ILEC, in this case, BellSouth, TWTC contacts BellSouth and relays the request for maintenance or repair.
- 12. Upon receipt of the request, BellSouth performs certain testing and repair procedures aimed at identifying the source of the network trouble. If, after testing, BellSouth determines that on-site repair is required, BellSouth must either contact maintenance personnel at the site, if attended, or dispatch maintenance personnel to the site, if unattended.
- 13. In the interim, TWTC telephones BellSouth on an hourly basis for a status update. The remarks from these conversations are textually incorporated into TWTC's trouble ticket.
- 14. Once BellSouth has isolated the trouble and performed the requested maintenance or repair, it notifies TWTC that the trouble has been resolved, typically through a return telephone call.

- from the time TWTC notifies BellSouth of the trouble until the time that the customer verifies that the requested maintenance or repair has occurred, minus any valid "stop time." The two most common examples of "stop time" are hours during which BellSouth is unable to access the customer's premises to remedy the problem (e.g., evening or weekend hours), and the time between when BellSouth repairs the problem and the customer confirms that the equipment or facility is functioning properly.
- 16. Monthly MTTR is calculated by adding the elapsed time for each trouble request submitted to the ILEC, and dividing that sum by the number of trouble tickets resolved during the month.

Performance Benchmarks

- 17. Pursuant to established industry practice, BellSouth agreed to monitor and report certain performance measurements on a monthly basis, including the reporting requirements outlined in Amendment No. 1. In particular, BellSouth agreed to meet performance benchmarks for MTTR with regard to the maintenance and repair of equipment and facilities necessary for interconnection between the parties' networks. These measurements were designed to ensure that BellSouth is providing TWTC with the same quality of service that BellSouth is providing itself, its affiliates, its end-users, and other CLECs (to the extent those entities were not requesting a higher quality of service).
- 18. Section 3.2.a of Amendment No. 1 provided that the MTTR for trunk service restoration was to be determined after three

 (3) months of data became available. See Marek Aff., Exhibit No.